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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/699,726	11/03/2003	Thomas Schwegle	79559	3543
22242	7590 06/28/2004		EXAM	INER
FITCH EVEN TABIN AND FLANNERY 120 SOUTH LA SALLE STREET			WONG, LESLIE A	
SUITE 1600			ART UNIT	PAPER NUMBER
CHICAGO, I	60603-3406		1761	
			DATE MAILED: 06/28/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

- 6.	Application No.	Applicant(s)	
Office Action Summer	10/699,726	SCHWEGLE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Leslie Wong	1761	
The MAILING DATE of this communicat Period for Reply	tion appears on the cover sheet wit	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic.  - If the period for reply specified above is less than thirty (30) da  - If NO period for reply is specified above, the maximum statutot.  - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a reation. 1 reply within the statutory minimum of thirty ry period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	ply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed o	n .		
<u> </u>	☐ This action is non-final.		
3) Since this application is in condition for closed in accordance with the practice u			
Disposition of Claims			
4) Claim(s) 1-19 is/are pending in the appl 4a) Of the above claim(s) is/are w 5) Claim(s) is/are allowed. 6) Claim(s) 1-19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction Application Papers  9) The specification is objected to by the Ex 10) The drawing(s) filed on is/are: a)	vithdrawn from consideration.  n and/or election requirement.  xaminer.  accepted or b) objected to b	•	
Applicant may not request that any objection	- · ·	` '	
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	, -,	• •	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for the a) All b) Some * c) None of:  1. Certified copies of the priority doces.  2. Certified copies of the priority doces.  3. Copies of the certified copies of the application from the International.  * See the attached detailed Office action for	cuments have been received. cuments have been received in Apple priority documents have been received in Apple priority documents have been received.	oplication No received in this National Stage	
Attachment(s)			
) ☑ Notice of References Cited (PTO-892)  E) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-9)  E) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date ☑ 3 / 1 / 2	Paper No(s)	ımmary (PTO-413) /Mail Date ormal Patent Application (PTO-152) -	

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dunn et al (U.S. Patent No. 5,614,243) in view of Asher et al (U.S. Patent 5215777).

Dunn et al disclose a starch based texturizing agent and process for preparing comprising a combination of 1 to 30% starch (e.g. corn starch), 2 to about 10% gums (i.e. xanthan gum, gum arabic, carrageenan, locust bean gum, guar gum and combinations thereof), and whey protein, where the starch is heated prior to mixing (see entire document, especially claims 1-3, 5, 9, 10, and 25). Dunn et al also teach the use of the texturizing agent in low fat and fat-free foods, including dairy products such as yogurt and cheese (see abstract).

The claims differ as to the specific use of whey protein concentrate.

Asher et al disclose a texturizing agent, for use in low or non fat ice cream, and process of preparing comprising heating of the mixture and the use of about 5 to about 15% whey protein concentrate (see entire document).

It would have been obvious to a person of ordinary skill in the art, at the time the invention was made, to use whey protein concentrate as taught by Asher et al in that of Dunn et al because whey protein concentrate is a conventional source of whey protein.

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In the absence of unexpected results, it is not seen how the claimed invention differs from the teachings of the prior art. Applicant's claims are drawn to a combination of known components which produces expected results, see In re Kerkhoven 205 USPQ 1069 and In re Gershon 152 USPQ 602.

All of the claim limitations have been considered. None of them are seen as serving as basis for patentability.

No claim is allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Tang (U.S. Patent No. 5589215) discloses a fat mimetic system comprising starch, protein, and gum (see entire patent).

Whaley et al (WO 99/57996) disclose hydrocolloid composition comprising starch, a gum, and protein (see entire document).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 571-272-1411. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leslie Wong

Primary Examiner

Art Unit 1761

LAW June 24, 2004